

**Amendments to the Claims:**

Please cancel claims 5, 14, and 28 without prejudice or disclaimer.

The following listing of the claims replaces and supersedes all previous listings.

1. (Currently Amended) A method for conducting a financial batch auction ~~after a first period and before a second period~~ before the opening or after the closing of a market, comprising the steps of:

receiving during an order acceptance period orders from participants, said orders representing a desire to execute a trade regarding a security on said market;

continuously transmitting to said participants information regarding orders as they are received during said order acceptance period;

allowing said participants during said order acceptance period to modify previously submitted orders only if the modification meets a predetermined set of conditions;

prohibiting the receiving of orders after said order acceptance period;

discovering an optimal price at which a maximum number of shares will be executed based on all orders received during said order acceptance period; ~~and~~

executing a trade of said maximum number of shares at said optimal price; and

allocating a portion of said executed maximum number of shares to each of the participants based on the participants qualified orders, wherein said portion is less than a size of the participants order;

wherein said predetermined set of conditions include at least one of an aggressiveness criteria or an net order imbalance criteria.

2. (Original) The method for conducting a financial batch auction according to claim 1, wherein said orders include parameters describing a trade side, a security identifier, and a quantity of shares.

3. (Original) The method for conducting a financial batch auction according to claim 1, wherein said orders have order types selected from the group consisting of unpriced orders, priced orders, and cross orders.

4. (Previously Presented) The method for conducting a financial batch auction according to claim 1, wherein the batch auction is conducted concurrently with a continuous trading financial market for said security.

5. (Cancelled)

6. (Previously Presented) The method for conducting a financial batch auction according to claim 1, wherein said information transmitted to said qualified recipients comprises an indicated price and a net order imbalance for said security.

7. (Previously Presented)The method for conducting a financial batch auction according to claim 1, wherein modification of previously submitted orders includes requests to cancel orders and requests to modify quantity and/or price of orders.

8. (Previously Presented)The method for conducting a financial batch auction according to claim 7, wherein receiving of requests to cancel orders is terminated at a predetermined time before the end of said order acceptance period.

9. (Currently Amended)The method for conducting a financial batch auction according to claim 1, ~~further comprising an~~ wherein said allocating step wherein includes a step of distributing said executed maximum number of shares ~~is distributed~~ pro-rata among orders that qualify for execution.

10. (Currently Amended) A method of performing a batch auction of a security, comprising the steps of:

compiling an order book, wherein said compiling comprises receiving order information from participants during an order acceptance period before the opening or after the closing of a market on which said security is to be traded, entering orders into the order book, and modifying or canceling orders within the order book in response to modification requests received from participants based upon order information

provided to said participants during said order acceptance period, where said modification requests satisfy a plurality of predetermined conditions;

discovering an optimal price, wherein said discovering step comprises identifying one or more prices at which the batch auction would produce a maximum number of executed shares, and selecting one of said one or more prices as an optimal price; ~~and~~

executing the batch auction at the optimal price, wherein said executing step comprises crossing orders within the order book at the optimal price; and

allocating a portion of the orders crossed to each of said participants, said portion being less than a size of the participants order;

wherein said plurality of predetermined conditions include at least one of an aggressiveness criteria or an net order imbalance criteria.

11. (Original) The method of performing a batch auction of a security according to claim 10, wherein said order information comprises parameters describing a trade side, a security identifier, and a quantity of shares.

12. (Original) The method of performing a batch auction of a security according to claim 10, wherein said orders have order types selected from the group consisting of unpriced orders, priced orders, and cross orders.

13. (Previously Presented) The method of performing a batch auction of a security according to claim 10, wherein the batch auction is conducted concurrently with a continuous trading financial market for said security.

14. (Cancelled)

15. (Original) The method of performing a financial batch auction of a security according to claim 10, wherein said optimal price is selected based upon a relative supply and a demand dictated by said order book.

16. (Original) The method of performing a financial batch auction of a security according to claim 15, wherein said selecting step further comprises comparing said relative supply and demand to a standard.

17. (Previously presented) The method of performing a financial batch auction of a security according to claim 10, wherein said order information provided to said participants during said order acceptance period comprises an indicated price and a net order imbalance.

18. (Previously Presented) The method of performing a financial batch auction of a security according to claim 10, wherein canceling of and modifying of orders within the order book is restricted to a predetermined time before said order acceptance period ends.

19. (Original) The method of performing a financial batch auction of a security according to claim 10, wherein a designated intermediary is permitted to view said order book and to cover orders for unexecuted shares at said optimal price.

20. (Currently Amended) A computerized method for performing a batch auction of a security, comprising:

- a computerized network having at least two computers in electronic communication with each other;

- an order receiving program running on one or more of said computers, wherein said receiving program is designed to receive a plurality of messages containing orders and modifications of prior orders from a plurality of participants during an order acceptance period, and to accept only those orders and modifications of prior orders that meet a set of predetermined criteria;

- an order book database located on one or more of said computers, wherein said order book database communicates with said order receiving program and stores each of said accepted orders received by said receiving program;

a price discovery program running on one or more of said computers, wherein said price discovery program calculates an optimal price upon which to transact a maximum number of shares of the security during the batch auction based on order information stored in said order book database;

a batch auction execution program running on one or more of said computers, wherein said execution program executes the batch auction of said maximum number of shares of the security at a predetermined execution time; and

a notification program running on one or more of said computers, wherein said notification program publishes a predetermined selection of data from said order book database during said order acceptance period, and wherein said notification program notifies said participants of said published selection of data during said order acceptance period;

wherein said execution program allocates a maximum number of shares pro-rata among said accepted orders;

wherein said set of predetermined criteria include at least one of an aggressiveness criteria or an net order imbalance criteria.

21. (Original) The computerized system for performing a batch auction of a security according to claim 20, wherein said predetermined selection of data published

by said price notification system comprises an indicated price and net order imbalance.

22. (Original) The computerized system for performing a batch auction of a security according to claim 20, wherein said messages can contain order types selected from the group consisting of unpriced orders, priced orders, and cross orders.

23. (Original) The computerized system for performing a batch auction of a security according to claim 20, further comprising an electronic connection for forwarding unexecuted orders to outside markets.

24. (Previously Presented) The computerized system for performing a batch auction of a security according to claim 20, further comprising communication connections whereby said participants may remotely submit said messages to said order receiving program electronically.

25. (Previously Presented) The computerized system for performing a batch auction of a security according to claim 24, wherein said participants receive results of the batch auction electronically from said notification program.



26. (Original) The computerized system for performing a batch auction of a security according to claim 20, wherein said predetermined criteria vary within a time interval preceding said execution time.

27. (Previously Presented) The computerized system for performing a batch auction of a security according to claim 20, wherein said execution time comprises a period of time either at an opening or a closing of a continuous trading financial market.

28. (Canceled)

29. (Original) The computerized system for performing a batch auction of a security according to claim 20, further comprising an interface for a designated intermediary to view said order book database while said order receiving program is communicating with said order book database.

30. (Currently Amended) A method for conducting a security batch auction cycle, said auction cycle having an order acceptance period, a price discovery period, and an order execution period, said method comprising the steps of:

during a first of two stages of said order acceptance period:

accepting requests to enter auction orders into an order book, to modify auction orders within the order book, and to cancel auction orders within the order book; and  
selecting data from said order book, and publishing said selected data to a plurality of recipients;

during the second stage of said order acceptance period:

accepting late requests to enter auction orders into the order book if said late requests to enter meet a first set of criteria;

accepting late requests to modify orders within the order book if said late requests to modify meet a second set of criteria; and

publishing said selected data within said order book to said plurality of recipients;

during said price discovery period:

identifying one or more prices at which the batch auction cycle would produce a maximum number of executed shares, and selecting one of said one or more prices as an optimal price; and

during said order execution period:

executing a trade of said maximum number of shares at said optimal price; and allocating said maximum number of shares among said participants on a pro rata basis;

wherein said first and second set of criteria include at least one of an aggressiveness criteria and a net order imbalance criteria.

31. (Currently Amended) A method of performing an intermediated batch auction of a security, comprising the steps of:

receiving a plurality of orders from a plurality of participants during an order acceptance period, each of said orders identifying a desire to trade shares of the security;

providing information to an intermediary regarding said plurality of orders during said order acceptance period, and accepting orders from said intermediary identifying a desire to trade an excess number of shares based on said information;

discovering an optimal price at which a maximum number of said shares identified by said plurality of orders will be executed; and

executing a trade of said maximum number of shares and said excess number of shares at said optimal price; and

allocating said maximum number of shares among said participants on a pro rata basis;

wherein said plurality of orders may include one or more modified orders and said providing step includes a step of determining whether said modified orders meet at least one of an aggressiveness criteria and a net order imbalance criteria and prohibiting said modified orders that do not meet at least one of an aggressiveness criteria and a net order imbalance criteria from being provided to said intermediary.

32. (New) A method for conducting a financial batch auction before the opening or after the closing of a market, comprising the steps of:

receiving during an order acceptance period orders from participants, said orders representing a desire to execute a trade regarding a security on said market;

continuously transmitting to said participants information including an indicated price and a net order imbalance relating to the orders as they are received during said order acceptance period;

allowing said participants during said order acceptance period to modify previously submitted orders only if the modification meets a predetermined set of conditions;

prohibiting the receiving of orders after said order acceptance period;

discovering an optimal price at which a maximum number of shares will be executed based on all orders received during said order acceptance period; and

executing a trade of said maximum number of shares at said optimal price.